

RadioShack®

COMPUTER CENTER

CERTIFIED TRS-80® DISKETTES

DISKETTE SALE

Save 25%

- **QUALITY**—Manufactured to the Highest Standards of Excellence
- **RELIABILITY**—Thoroughly Tested Before Certification
- **COMPATIBILITY**—Our TRS-80 Diskettes Are Certified for Single or Double-Density Operation

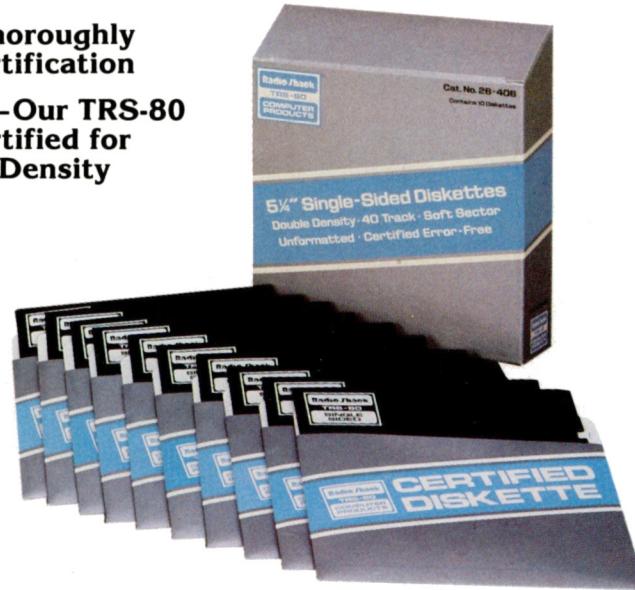


8" Unformatted Diskettes

Single-Sided	Double-Sided
Low As 4.49 Each (In Box of 10)	Low As 5.24 Each (In Box of 10)

Get flexibility with our double-density, soft-sector diskettes! The 5 1/4" diskette has 40 tracks for the TRS-80 Model I, III, and Color Computer. Models II, 12 and 16 use our 77-track, 8" diskettes. Double-sided diskettes are also available for the Model 12 and 16.

Description	Cat. No.	Reg.	SALE
Single Diskette (Single-Sided)	26-4905	7.50	5.60
10-Pack (Single-Sided)	26-4906	59.95	44.90
10-Pack (Double-Sided)	26-4960	69.95	52.40



5 1/4" Unformatted Diskettes

Low As	2.99	Each
		(In Box of 10)

Description	Cat. No.	Reg.	SALE
Single Diskette	26-305	4.95	3.70
3-Pack	26-405	13.95	10.45
10-Pack	26-406	39.95	29.90

**IT'S HERE! RADIO SHACK'S
BRAND NEW TRS-80 COMPUTER**

**TURN
PAGE**

Sale Prices End 2/28/83—Except As Noted

Introducing the TRS-80® Model 12!

- ★ One or Two Built-In Disk Drives! ★ Green Screen! ★ 8 Function Keys!
- ★ Low-Profile Sculptured Keyboard! ★ Compatible with All Model II Software!
- ★ Full 80K Memory! ★ Unprecedented Expansion Capability!



New!

3199⁰⁰

With 1 Drive

3999⁰⁰

With 2 Drives

- Each 8" Thin-Line Drive Gives You 1.25 Megabytes of Data Storage
- 8 Special-Function Keys Provide Quick Access to Program-Designated Functions

The Multi-Purpose Workstation for the '80s!

The all-new TRS-80 Model 12 opens an exciting new world of applications for the microcomputer user. It offers a unique combination of power, versatility and easy expandability. It's truly remarkable, especially when you consider Model 12's affordable price.

Deluxe Features

The TRS-80 Model 12 includes monitor and a thin-line disk drive (with room for a second drive) in an attractive, low-profile case. The high-resolution 12" green phosphor video screen improves readability and displays 24 lines of 80 characters. The detachable type-writer-style keyboard means it can be positioned for comfort and operator efficiency. The keyboard features a numeric datapad and eight programmable special-function keys. Model 12's thin-line drives and disk operating system support both single-sided (TRS-DOS 2.0) and double-sided (TRS-DOS 4.2) diskettes. Best of all, the new TRS-80 Model 12 is compatible with all Model II software. So a large library of ready-to-run programs is now available.

Easy User Expansion

One of the most exciting features of the new TRS-80 Model 12 is its tremendous expansion flexibility. After installation of our optional Model 12 Card Cage, you'll have six plug-in card slots that allow you to quickly expand your system at any time to the power and capability you need. And you can do it yourself! For example, simply insert our Model 16 Upgrade for true 16/32-bit processing and 128K

memory. Other memory options can be added for up to a full 512K with the Model 16 Upgrade. Create amazingly detailed charts and graphs on your screen with our High-Resolution Graphics Kit. Generate larger spreadsheets with the VisiCalc® Memory Expansion Board. And soon you'll be able to add our new ARCNET™ system that will allow any combination of up to 255 TRS-80 Model 12 or Model II computers to be connected for high-speed local networking. In addition to its easy internal expansion, the new TRS-80 Model 12 expands externally with one or two more floppy disk drives and with up to four of our new 12-megabyte Hard Disk Drives.

TRS-80 Model 12 with 1 Drive. 26-4004 3199.00

TRS-80 Model 12 with 2 Drives. 26-4005 3999.00

Model 12 Internal Expansion Options

Model 12 Card Cage. Provides six card slots to accept expansion options. Requires installation, not included. 26-6017 199.00

High-Resolution Graphics Option. 26-4104 499.00

VisiCalc 64K Memory Expansion Board. 26-4105 399.00

Model 16 Upgrade Kit. MC68000 processor and 128K memory. 26-6010 1499.00

128K Memory Board. Includes 128,000 characters of memory. Accepts 128K Memory Kit for total of 256K. 26-6011 699.00

128K Memory Kit. Memory expansion for the MC68000 processor. 26-6012 499.00

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New 12-Megabyte TRS-80 Hard Disk Drive



- Extremely Fast Access to Programs and Data Through Powerful Winchester Technology
- Compatible with Most Model II/12/16 Software

The new Radio Shack 12-megabyte Hard Disk Drive gives you vastly increased data storage capacity—with exceptionally fast access and ease of use. It's ideal for large inventory control needs, accounting and data base management systems. The advanced operating system's many superior, user-friendly features make file handling a breeze. All currently available TRSDOS library commands are supported, and enhanced features designed specifically for the hard disk system have been included.

Primary Hard Disk Drive. 26-4152 3495.00
Secondary Hard Disk Drive. 26-4153 2495.00

Primary Drive
3495⁰⁰
Installation Extra

Secondary Drive
2495⁰⁰
Installation Extra

- Ideal for Large Accounting and Data Base Needs
- Add Up to Three Secondary Hard Disk Drives For a Total of 48 Megabytes of Data Storage

Specifications. A 3-platter, 6-surface, 5 $\frac{1}{4}$ " disk drive employing sealed media with a self-contained, recirculating filtered air system. *Formatted Capacity:* Primary Drive—11.6 megabytes, Secondary Drives—12 megabytes each. *Disk Format:* Each of the 6 disk surfaces has one movable read/write head to access 230 data tracks on that surface. A 6-track cylinder is accessible under all heads with a single seek. *Disk Size:* Three non-removable 5 $\frac{1}{4}$ " disks. *Data Transfer Rate:* 5 megabits/second. *Disk Rotation Speed:* 3600 RPM. *Latency:* 8.3 milliseconds (average). *Track Access Time:* 3 milliseconds (track-to-track). *Dimensions:* 5 $\frac{1}{2}$ x 14 x 15". *Power:* 120VAC, 60 Hz, 1.1 Amps. U.L. listed.

New! Complete TRS-80 Model 12 Hard Disk System

6893⁰⁰

Installation Extra

System As Shown

- Access 12 Million Characters of Data
- Compatible with Most Existing Software

Now you can have a fast and powerful computing system to handle a variety of large data applications, including accounting, inventory, electronic filing, spreadsheet analysis and word processing. This system includes the new TRS-80 Model 12 (26-4004) microcomputer with a built-in 1.25-megabyte floppy disk drive, our new 12-megabyte Primary Hard Disk Drive (26-4152) and Card Cage (26-6017). Simply add the ready-to-run software you need and you're all set.



Put Our Ready-to-Run Programs to Work on Hard Disk

All of Radio Shack's **user-friendly software** is easy to use. We include a complete instruction manual with each package that takes you or your employees step by step through every important function. Best of all, when you use our programs with the TRS-80 Hard Disk System you get much greater data storage capacities and faster operation. For example, our **accounting** software can give your business all the benefits of computerized bookkeeping—increased speed and accuracy, tighter control, greater security and significant savings through increased efficiency. You'll be able to quickly prepare P&L statements, control your receivables, speed up collections, improve your cash flow, optimize accounts payable, increase inventory turns and analyze sales information. Our powerful **word processing** program allows you to create correction-free

letters, memos and reports by electronically manipulating your document until it's just the way you want. Then you can produce as many letter-perfect originals as you need with an optional high-speed printer. We even offer an optional spelling and hyphenation dictionary program that can proofread your text for misspelled words automatically. Our enhanced **planning and forecasting** program turns your display screen into an electronic spreadsheet and lets you do budgeting, scheduling, pricing, profit and loss projections, cash flow analysis, ratio calculations, view "what if?" situations and much more almost instantly. You can create your own personalized **data base management** system with our powerful electronic filing program. This makes it easy to keep track of price lists, business inventories, vendor and customer records and more.

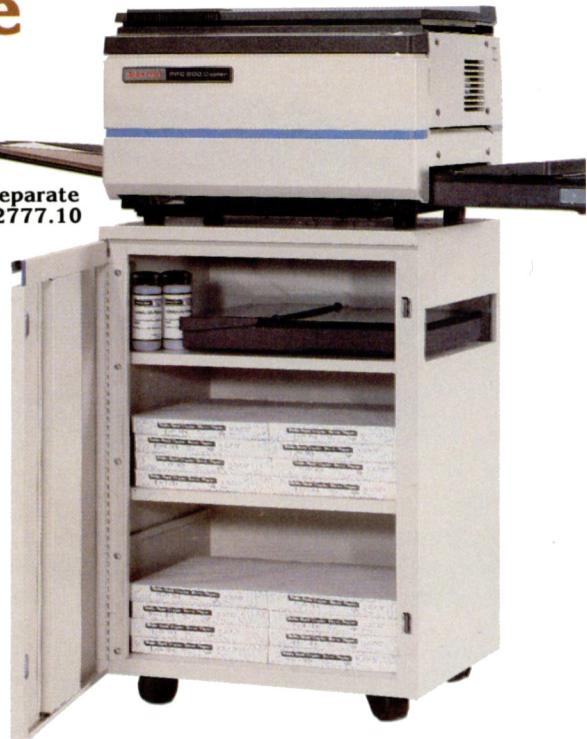
Sale! Office Copier Package



**Save
\$782¹⁰**
Reg. Separate Items 2777.10
Complete as Shown
1995⁰⁰

Package Includes:

- **Radio Shack PPC-200 Plain Paper Copier**
- **Copier Stand**
- **Two Bottles of PPC-200 Dry Toner**
- **16 Packs Letter Size (8½ x 11") Copier Paper (4000 Sheets)**

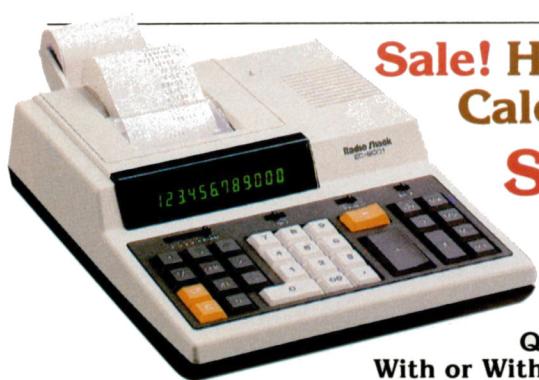


A tremendous offer! Get this entire package for less than you'd pay for the copier alone! The Radio Shack PPC-200 dry plain paper copier (88-2050) produces thousands of clear, sharp copies a month. It opens for easy access to paper path, and is microprocessor controlled—produces up to 99 copies in one setting, eight copies per minute. You get 16 packages of Letter Size Paper (88-2052), with 250 sheets per pack. Store your paper and Dry Toner (88-2051) on special shelves in the attractive, all-steel Copier Stand (88-2060). Its size and color complements our PPC-200 copier. The U.L. listed PPC-200 measures 11½ x 19½ x 17", and comes with letter and legal-size paper trays and vinyl dust cover.

Sale! Heavy-Duty Calculator

Save \$30
Reg. 149.95
119⁹⁵

Quick Calculations
With or Without Printed Copy



Radio Shack EC-9001. Large, fluorescent display and permanent printed record. Two-color ribbon, selectable decimal point, four-key memory, gross margin calculation, and more. With one roll of paper tape and vinyl dust cover. U.L. listed. 73-1005 Sale 119.95

Two-Color Replacement Ribbon. 73-1006 2.29

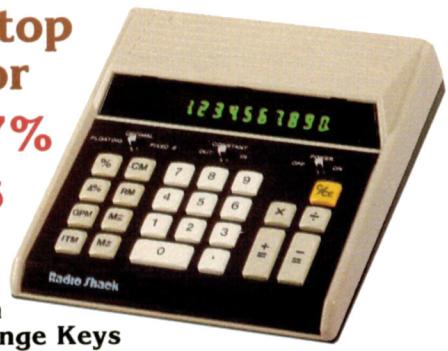
Calculator Paper Tape. 2½" wide. Package of 3. 65-710 . . . 1.99

Sale! Desktop Calculator

Save 27%
Reg. 29.95
21⁹⁵

Sale Ends 2/21/82

Gross Profit Margin
And Percent of Change Keys



Radio Shack EC-2001. A handy addition to any desk. Features include large, easy-to-read 10-digit fluorescent display, 4-key memory, selectable fixed or floating decimal, switchable constant, item and percent keys. Requires two "D" batteries or AC adapter. 17/8 x 6 x 6 1/2". 65-660 Sale 21.95

AC Adapter. U.L. listed. 273-1454 5.95

Automatic High-Speed Tone Telephone Dialer System

NEW! 119⁹⁵



DUOFONE® 93T. Ends dialing frustration! Automatically redials busy or unanswered numbers until party answers. Remembers and speed dials up to 93 numbers. Just dial in from 2 to 6 letters. Numbers can be up to 32 digits long—ideal for alternate long-distance services. For use with Tone-Fone™. FCC registered. 43-297 119.95

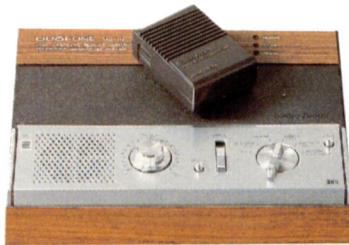
Deluxe Telephone Amplifier



49⁹⁵ Talk Without Holding the Phone!

DUOFONE-101. Amplifier lets you talk from anywhere in the room. Talk/listen switch for "family" calls. With modular plug. FCC registered. 43-277 . . . 49.95

Remote Control Phone Answerer



159⁹⁵ Never Miss A Single Call!

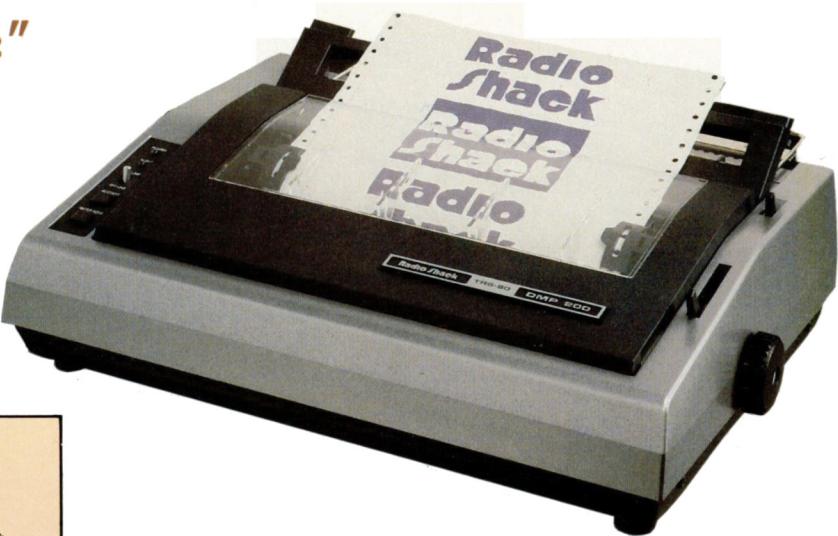
DUOFONE TAD-112. Play back messages from any phone! Call-Monitor lets you screen incoming calls. Requires 9V battery. Not for coin or party-line. U.L. listed. 43-247 159.95

Announcing Two New Radio Shack Printers

Top-Performance 9 1/2" Dot-Matrix Printer

799⁰⁰

- Bi-Directional, Logic-Seeking Head
- Word Processing, Bit-Image Graphics and Data Processing Modes
- Prints 55 Full Lines per Minute



These printers offer a wide variety of type styles like this standard 10 CPI 9x9 font. Also available in compressed 12 pitch as well as condensed 16 pitch! High density correspondence fonts like this can produce attractive letters. This proportionally spaced font can give you sharper results. All fonts CAN PRINT BOLD OR EXPAND !!

DMP-200. Versatile and compact. Features a new 9 x 15 correspondence font for good-looking reports, memos and letters. You also get impressive graphics and efficient throughput. Prints 10, 12 or 16.7 characters per inch; 120 characters per second at 10 cpi. Mode and pitch are switch or software selectable. Prints original, plus two copies. Removable tractor, friction platten. Parallel and TRS-80 Color Computer-compatible serial interfaces. U.L. listed. 26-1254 799.00



Lowest Price Ever for High Performance, Heavy-Duty Design

Fast, Affordable Business Printer

1795⁰⁰

DMP-500. Ideal for heavy business use. Bi-directional, logic-seeking head gives you fast speed and efficiency. Prints 220 characters per second and 76 lines per minute at 132 columns. Features word processing, bit-image graphics and data processing modes. Print 1043 words per minute in the word processing mode, with backspacing, bold face, underline, super and subscripts. Elongation and bold modes allow for a wide variety of character styles. Prints original, plus three copies. Mode and pitch are switch or software selectable. Tractor adjusts from 4" to 15", and platten allows for friction feed. A parallel interface lets you use it with Model I, II, III, 12 and 16. U.L. listed. 26-1252 1795.00

New! Handy Parallel Printer Switch

Connect Two Printers To One Computer

119⁹⁵

SW-302. Dual parallel ports for easy printer switching without changing cables. For any TRS-80 or data terminal with parallel interface capabilities. With power-on LED. 5 x 7 1/2 x 4". U.L. listed AC power module. Cables not included. 26-1498 119.95



Connect Two Computers To One Printer

TRS-80 Printer Accessories

Replacement Ribbons

DMP-500 Fabric Ribbon Cartridge. Four-million-character life. 26-1482 12.95

DMP-200 Fabric Ribbon Cartridge. Four-million-character life. 26-1483 15.95



Printer Cables

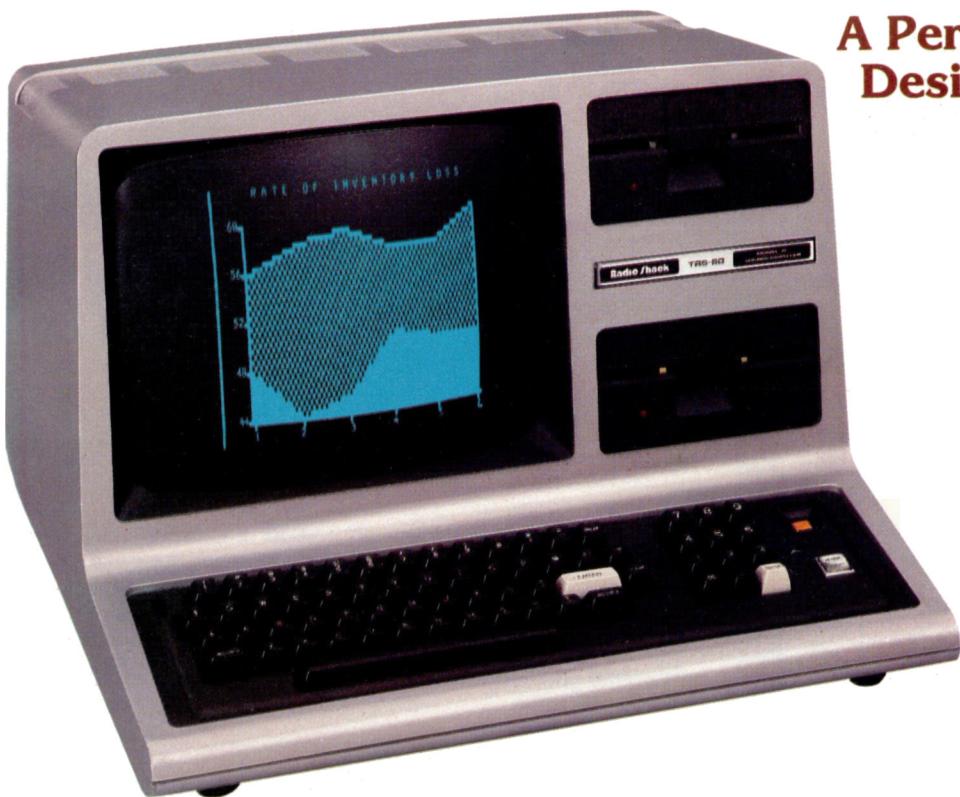
Model I/III Cable. 26-1401 39.00
Model II/12/16 Cable. 26-4401 39.00

Printer Paper

9 1/2" Fanfold White. 500 sheets. 26-1423 8.95
9 1/2" Fanfold White. 20#. 1250 sheets. 26-1427 24.95
9 1/2" Fanfold Green Bar. 3100 sheets. 26-1403 39.95
14 7/8" Fanfold Green Bar. 3200 sheets. 26-1417 49.95

See the Complete Selection of TRS-80 Printers and Accessories at Any Radio Shack Computer Center

Let a Model III Work to Your Advantage



A Personal Desktop Computer
Designed for Busy Managers

48K
2-Disk
With
RS-232C

2295⁰⁰

48K
1-Disk
Without
RS-232C

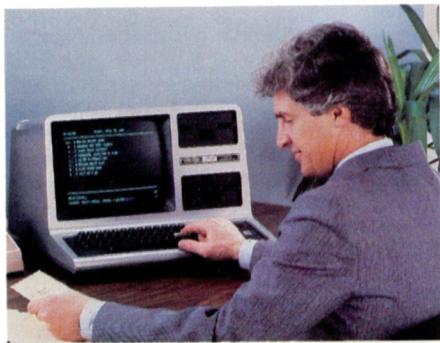
1849⁰⁰

- Saves Time and Money by Speeding Up Tedious, Time-Consuming Chores
- Gives You Better Control Over Crucial Business Information
- Expandable—Add Printer, External Floppy or Hard Disks, and More

Our TRS-80 Model III is a versatile personal computer designed to increase the productivity of every manager. Add our ready-to-run management programs and Model III goes to work immediately—making your job easier! Use our VisiCalc® planning program for budget development. Our Profile® lets you develop a personal electronic filing system—giving you the information you want when you want it. SuperSCRIPSIT™ makes it easy to create correction-free letters and reports right on your video screen.

Model III features a 48,000-character memory, high-resolution 12" video display, typewriter-style keyboard with 12-key datapad and parallel printer interface—all in a compact desktop unit. Each disk drive gives you 184K of on-line storage. The RS-232C interface allows access to national information networks via telephone modem. With instruction manuals. U.L. listed.

48K 2-Disk Model III. 26-1066 2295.00
48K 1-Disk Model III. 26-1065 1849.00



Interactive Management Software

99⁹⁵
Each

Get Organized
With a TRS-80!

With our interactive manager series and your Model III you can keep better track of important records, meetings, project schedules and personnel data. This gives you a clearer idea of what needs to be done and makes you a more effective manager.

These management programs free you from many time-consuming chores and keep your schedules and records always up to date and at your fingertips. And because they use a common command structure they're not only easy to learn, they can handle transfers of information from one program to another.

How These Programs Can Work for You. Suppose you work out your estimates for a particular job in Project Manager—time required, personnel required and deadlines. Enter the data and the program pinpoints critical tasks, develops schedules, and generates charts that let you maintain complete coordination.

Now you're ready to transfer the personnel information to Personnel Manager to insure that you have just the right people

You Can Manage More Effectively

Look What Our Manager Series Can Do . . .

- **Time Manager™**—Daily Agenda and "To Do" List Organizes and Stores Business Information
- **Project Manager™**—Evaluates and Schedules Jobs And Creates Time, Task and Resource Charts
- **Personnel Manager™**—Keeps Track of Data on Employees, Companies, Customers and Prospects

available when you need them. Next, transfer the schedule to Time Manager to make sure you stay abreast of all developments. And you can transfer the firm schedule from Time to Project Manager once you have it set.

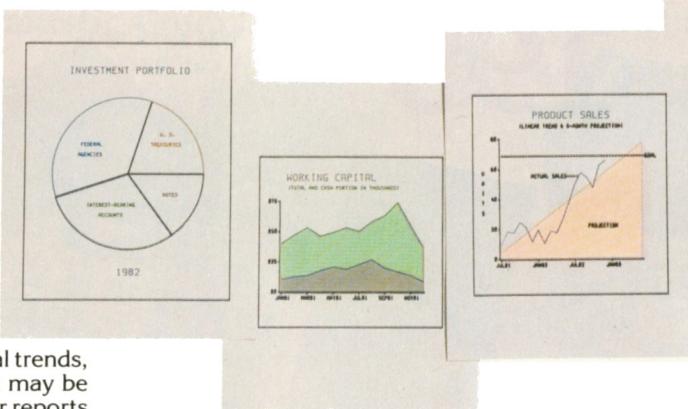
Powerful "Stand-Alone" Software. Time Manager helps organize your time and key information. It can scan forward or backward in time to find data, generate a daily agenda, transfer uncompleted items to the next day's schedule, and even keep track of income received, hours worked and expenses. Project Manager provides charts to provide a clear presentation of resource schedules. Personnel Manager keeps records of personal data (addresses, salaries, and more). Used separately or together they make up a management support team that's hard to beat—and they all run on your 48K 2-Disk Model III or I.

Project Manager. 26-1580 99.95
Personnel Manager. 26-1581 99.95
Time Manager. 26-1582 99.95

Business Graphics Analysis Pak for Your Model III

New! 174⁹⁵

- Just Enter Data . . . Program Generates Your Graph
- Select Pie, Bar, Line or Scatter Charts
- Manipulate Data and Edit Text Easily

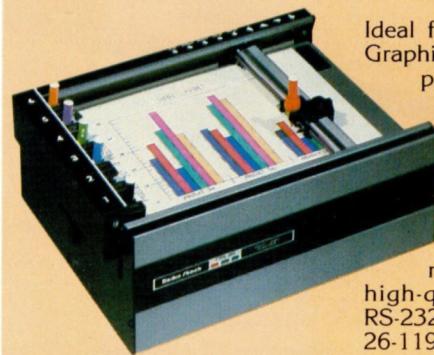


Graphics make dull data come alive. They can reveal trends, make comparisons clearer and show patterns that may be hidden in columns of figures. Now you can give your reports the graphics advantage with our new TRS-80 Model III Business Graphics Analysis Pak.

No Computer Experience Needed. To make a graph, all you have to do is pick whether you want a pie, bar, line or scatter chart and enter the data. The program immediately displays your graph on your video screen ready for editing. It will automatically develop settings and labels for your charts—or you can tailor them to suit your needs. Entry, editing and format setting are a breeze because they're "menu-driven". Labels can be moved and changed quickly and easily. New data can be added or values changed and the new chart viewed again before printing. You can even perform simple arithmetic or complex trend, growth, moving average, consolidation or logarithmic operations—quickly and easily.

Produce Professional Graphs Quickly. Charts, format settings and data (including VisiCalc DIF files) can be stored on diskette and retrieved. Choose line type, shading, stacked or grouped bars and a frame with just a few keystrokes. Indicate colors for use with our Multi-Pen Plotter (at right) or get black-and-white output with selected Radio Shack dot-matrix and daisy wheel printers. Requires 48K 2-Disk Model III. Includes manual. 26-1597 174.95

Multi-Pen Color Plotter



1995⁰⁰

- Vivid Graphics in 6 Colors
- Use Paper or Plastic Film

Ideal for use with Model III Business Graphics Analysis Pak. Color adds impact and interest to graphic information! Convert your dull black and white graph to an attractive printout in up to six colors. Automatic pen selection means minimal supervision. Uses hard-nib pens (six included) with paper, felt-tip

markers with clear plastic for high-quality overhead projections. RS-232C serial interface. U.L. listed.

26-1191 1995.00

Plastic Film.

26-1479 50 Sheets/13.95

Model III RS-232C Cable.

26-1408 19.95

New! REKORD Filing System for Schools

- Ideal for Administrators, Counselors, Coordinators
- Tailor Record System To Suit Individual Needs

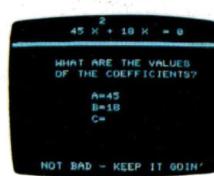
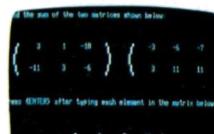
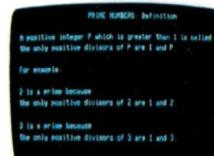
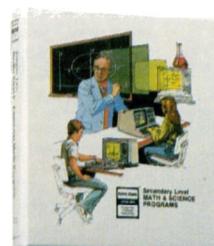
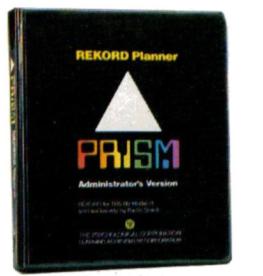
REKORD Planner. A data base management system designed especially for educators. It puts student records right at your fingertips and allows you to quickly search for and print records by selected parameters. First a system of descriptive categories is set up which the computer can later search for. Then a record is created for each student and the data entered by category. These records can be updated or deleted at any time. Finally, formats are designed whereby all records can be searched by set criteria and those that match printed out. The three versions differ only in the suggested categories. Includes program, tutorial diskette and sample formats. Requires 48K 1-Disk Model III.

Administrator. 26-2725 . . . 499.00

Counselor. 26-2726 499.00

Special Programs.

26-2727 499.00



New! Math Packages for High School or College

These three outstanding programs provide challenges for students from high school to college levels. Each requires 16K Model III or I (with Model III or Level II BASIC) and cassette recorder, or 32K Model III/I disk system. Each is compatible with Networks 1, 2 and 3.

Number Theory. Introduction to number theory concepts in a classroom-tested tutorial sequence that lets students make their own discoveries. Covers basic properties of integers in the constructive and computational aspects of number theory.

26-2613 69.95

Matrices, Determinants and Simultaneous Equations. Generates problems in matrix addition and multiplication, matrix multiplication by scalar, determination of inverse matrices (2×2 and 3×3) and evaluation of determinants (2×2 and 3×3).

26-2620 49.95

Quadratic Equations. Provides practice in solving quadratic equations, plus equation recognition, coefficient recognition, discriminant evaluation, determining the type of roots and evaluation of roots.

26-2623 49.95

New Low Price! The Powerful TRS-80 PC-2

Cut \$80 **199⁹⁵**

Was \$279.95 in
Cat. RSC-8



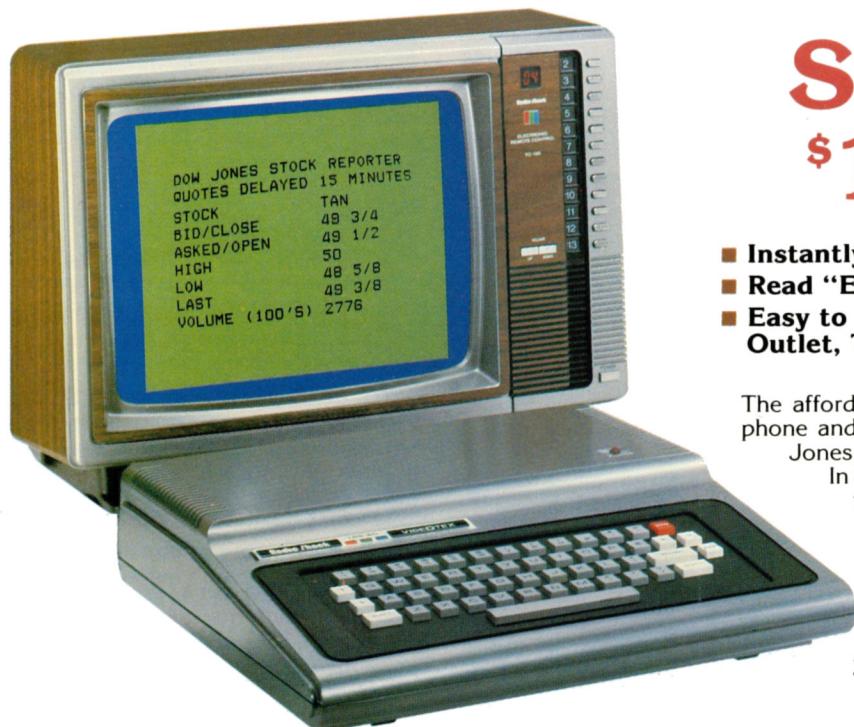
PC-2 Printer/Plotter/Cassette Interface

Cut \$20 **219⁹⁵** Was \$239.95 in
Cat. RSC-8

TRS-80 Pocket Computer Model PC-2. This slim, portable computer puts powerful features into the hands of anyone with problems to solve on-the-go. The cassette interface lets you use our ready-to-run cassette software, or program the PC-2 yourself. Our Extended Pocket BASIC language features 42 statements, with 34 built-in functions, plus two-dimension arrays, variable length character strings, formatted printing and more. Fully-addressable 7 x 156 dot-matrix LCD for graphics or upper and lower case characters. The 2640-character memory retains programs and data even with power off. Includes 18 programmable key functions and 18 user-definable label keys. Requires four "AA" batteries. 26-3601 . . 199.95

PC-2 Printer/Plotter/Cassette Interface. This incredible accessory turns your PC-2 into a completely portable computer system. You can plot graphics in four colors—red, green, blue and black—using easily replaceable ballpoint mini-pens. Print upper and lower case characters in nine different sizes. The printer adds 25 commands and statements to Extended Pocket BASIC and makes plotting quick and easy. Dual cassette control allows data to be read in from one cassette, updated and stored on a second cassette—all automatically under program control. Just slip the PC-2 into the printer and add optional recorders. Uses cash register-type paper, and includes a U.L. listed AC adapter/charger. 26-3605 . . 219.95

Sale! Low-Cost TRS-80 Videotex Terminal



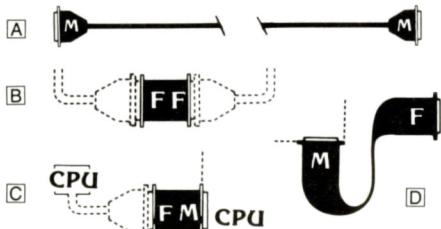
Reg. 299.00
Save \$100 **199⁰⁰**

- Instantly Access National Information Networks
- Read "Electronic" Editions of Major Newspapers
- Easy to Use—Just Connect to Your TV and a Phone Outlet, Then Dial Up the Latest-Breaking News

The affordable TRS-80 Videotex Terminal works with your telephone and TV to let you access information networks like Dow Jones News/Retrieval® and CompuServe® Information Service. In fact, we include a free hour on each! You can also use the terminal with the growing number of information networks set up for special interest groups. Our TRS-80 Videotex terminal has a 53-key alphanumeric keyboard for fully interactive communications. Its 4000-character memory stores up to eight "pages" of information for later viewing—cutting "on-line" time to a minimum. 3 1/2 x 13 3/4 x 14 3/4". U.L. listed. 26-5000 Sale 199.00

TRS-80 Accessories Meet Your Needs

RS-232C Connectors



A RS-232C Cables. Round with male molded plug assemblies. Pins 1-8, 15, 17, 20, 24 are extended.

10-Ft. 26-1490 29.95

25-Ft. 26-1491 39.95

50-Ft. 26-1492 54.95

100-Ft. 26-1493 89.95

B RS-232C Cable Extender.

26-1495 29.95

C Null Modem Adapter. 26-1496 29.95

D Model III RS-232C Extender.

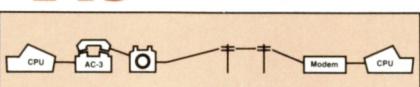
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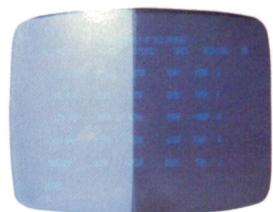
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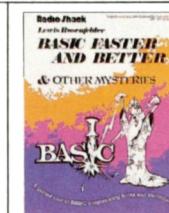
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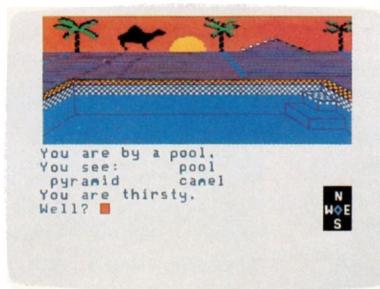
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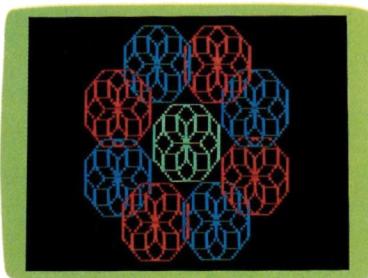
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